Sheet 1 of 2 Attorney Docket Number: Serial Number: Information Disclosure Statement List KCX-739 (19302) 10/736,456 By Applicant(s) Applicanı: Under 37 CFR Section 1.98(a) (1) Joseph R. Feldkamp (Use several sheets if necessary) Filing Date: Group Art Unit: December 15, 2003 1755 Confirmation No: 3094

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN \_\_\_\_\_\_, filed \_\_\_\_\_, or USSN \_\_\_\_\_, filed \_\_\_\_\_, filed \_\_\_\_\_;
Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003

	NT DOCUMENTS									
EXAMINE INITIALS		PA	TEN	T NU	MBI	ER			ISSUE DATE	COPY NOTE
40	Moffan, et al.	1 5	TT	0	6	4	Tī	T 6	04/21/1992	5
W	Taniguchi, et al.	6	5	6	15	6	4	2	05/20/2003	5
de	Rehman, et al.	6	5	7	2	6	9	0	06/03/2003	- 5

U.S. PATENT :	APPLICATION PUBLICAT	TIONS		
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER	PUBLICATION DATE	COPY NOTE

INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION			COPY NOTE
				YES	NO	N/A	

•"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pentinent Pages, Date & Place of Publication	COPY NOTE
del	Article – Partitioning Of Binary Solvents On Charged Expandable Clays, Joseph R. Feldkamp and Thomas B. Stauffer, Clays and Clay Minerals, Vol. 44, No. 6, 1996, pp. 727-733, NO MONTH.	

Attorney Docket Number: Serial Number: Information Disclosure Statement List KCX-739 (19302) 10/736,456 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Joseph R. Feldkamp (Use several sheets if necessary) Filing Date: Group Art Unit: December 15, 2003 1755 Confirmation No: 3094

W	Article - Interactions of Binary Solvents with Charged Expandable Clays. 1. Theory, Joseph R. Feldkamp and Thomas B. Stauffer, The Journal of Physical Chemistry, Vol. 98, No. 51, 1994, pp. 13594-13600, no Month.
\$	Article - Interactions of Binary Solvents with Charged Expandable Clays. 2. Experiment, Joseph R. Feldkamp and Thomas B. Stauffer, The Journal of Physical Chemistry, Vol. 98, No. 51, 1994, pp. 13601-13606, no House.
de la	Paper - Use Of High Dipole Moment Small Molecules To Enhance Swelling Of Ionic Hydrogels, J. R. Feldkamp, TR 2453, September 18, 2001, 17 pages
EXAMINE Examiner:	DATE CONSIDERED  initial if citation considered, whether or no citation is in conformance with MPEP 609;  draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

DM-10/2003 Sheet 1 of 1 Attorney Docket Number: Serial Number: Information Disclosure Statement List KCX-739 (19302) 10/736,456 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Joseph R. Feldkamp (Use several sheets if necessary) Filing Date: Group Art Unit: December 15, 2003 1755

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

Confirmation No: 3094

This item is cumulative, per Rule 98(c) (1)

A copy of this item was previously cited by or submitted to the U.S. (2) Patent and Trademark Office in:

USSN , filed USSN Relied on under 35 U.S.C. Section 120, per Rule 98(d)

(3) Both reasons (1) and (2) apply

(4) No legible complete copy is possessed, in custody of controlled, or readily available

Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), (5) the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT	DOCUMENTS						<u>J.</u>			
EXAMINER INITIALS	PATENTEE NAME	PA	TEN	TNU	MBI	ER			ISSUE DATE	COPY
que,	Yoshida, et al.	- 5	5	0	7	8	6	15	04/16/1996	5
- WP	Lin	6	3	0	6	2	0	4	10/23/2001	5
		<u> </u>			<u> </u>	1		1		

U.S. PATENT	APPLICATION PUBLICAT	LION	IS						
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER				PUBLICATION DATE	COPY NOTE		
									1

INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION			COPY NOTE
		<u></u>		YES	NO	N/A	

'NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER				
	OTHER DOCUME	NTS	COPY	
INITIALS	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication			
OSU	Abstract of Japanese Patent No. 561335568	10/23/1981	NOTE	
all	PCT Search Report and Written Opinion for PCT/US2004/020282	09/16/2004		
	11/			
EXAMINER  Examiner: if	Delene fleron &	DATE CONSIDERED 6-23-0	5	
Examiner: ir	inda it chanon considered, whether or not citable	IN IS IN conformance with MPES	AND.	
dı	aw line through citation if not in conformance as	nd not considered. Include a co-		
th	is form with the next communication to applican	it	ру от	